

Year	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

- storage means for storing a pre-set processing unit on which can be pasted the object information of different attributes and the time information in association with each other; and

2. The information processing apparatus according to claim 1

sasid stroage means stores the entire information relevant to said pre-set processing unit at a time point.

- difference computing means for computing a difference between the information concerning said pre-set processing unit at a first time point and the information concerning said pre-set processing unit at a second time point;

said regenerating means regenerating the state of said pre-set processing unit based on said time information and said difference information.

- hysteresis acquisition means for acquiring the hysteresis of the operation on said pre-set processing unit;

said storage step stores the entire information relevant to said pre-set processing unit at a time point.

10. The information processing method according to claim 8 further comprising:

a difference computing step of computing a difference between the information concerning said pre-set processing unit at a first time point and the information concerning said pre-set processing unit at a second time point;

said storage step storing the difference information; and

said regenerating step regenerating the state of said pre-set processing unit based on said time information and said difference information.

11. The information processing method according to claim 8 further comprising:

a hysteresis acquisition step of acquiring the hysteresis of the operation on said pre-set processing unit;

said storage step storing the information on the operation hysteresis; and

said regenerating step regenerating the state of said pre-set processing unit based on said time information and said information on the operation hysteresis.

12. The information processing method according to claim 8 wherein

said storage step effects storage at regular intervals.

13. The information processing method according to claim 8 wherein

said storage step effects storage at a time point when the state of said pre-set processing unit is changed.

14. The information processing method according to claim 8 wherein said object

information of different attributes is the text information, speech information and the picture information inclusive of moving pictures;

said regenerating step displaying said tag sheet on a display picture of said display device.

15. A medium for permitting an information processing apparatus to execute a program including a storage step of storing a pre-set processing unit on which can be pasted the object information of different attributes and the time information in association with each other; and a regenerating step of regenerating the state of said pre-set processing unit associated with a desired date and time based on said time information.

16. The information processing apparatus according to claim 1 wherein said regenerating means includes

time display means for displaying the time;

time interval displaying means for displaying a plurality of time intervals;

selection means for selecting a desired time interval from said time intervals
displayed on said time interval displaying means; and

control means for controlling the display state of said pre-set processing unit and time display on said time display means responsive to the time interval selected by said selection means.

17. The information processing apparatus according to claim 16 wherein said time interval displaying means displays a plurality of pre-set constant time intervals as said plural time intervals.

18. The information processing apparatus according to claim 17 wherein said time interval displaying means displays variable time intervals with a pre-set changing point as a unit.

19. The information processing apparatus according to claim 16 wherein said control means controls the amount of change of the time display on said time display means with a variable speed based on a command from outside.

20. The information processing apparatus according to claim 19 wherein said control means controls the amount of change of the time display on said time display means with acceleration based on an acceleration command from outside.

21. The information processing apparatus according to claim 16 wherein said control means controls the time display color responsive to the time interval selected by said selection means.

22. The information processing apparatus according to claim 16 further comprising:
retrieving means for retrieving the information of a pre-set processing unit
associated with the time information from said storage means based on the time
displayed on said time display means.

23. The information processing apparatus according to claim 22 further comprising:
retrieving result regenerating means for regenerating the state of said pre-set
processing unit based on said information of said pre-set unit retrieved from said
storage means by said retrieving means.

24. The information processing apparatus according to claim 23 wherein said object

information of different attributes is the text information, speech information and the picture information including moving pictures;

based on an acceleration command from outside.

30. The information processing method according to claim 25 wherein the time display color is controlled responsive to the time interval selected by said selection means.

31. The information processing method according to claim 25 wherein the information of a pre-set processing unit associated with the time information from said storage means is retrieved based on the time displayed on said time display means.

32. The information processing method according to claim 31 wherein the state of said pre-set processing unit based on the retrieved information of said pre-set unit.

33. The information processing method according to claim 32 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said tag sheet is displayed on a display picture of a display device.

34. A medium for permitting an information processing apparatus to execute a program according to claim 15 including

displaying the time;

displaying a plurality of time intervals;

selecting a desired time interval from displayed time intervals; and

controlling the display state of said pre-set processing unit and time display

retrieval result regenerating means for regenerating the state of said pre-set processing unit based on the information of said pre-set unit retrieved from said storage means by said retrieval means.

43. The information processing method according to claim 42 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said retrieval result regenerating means displays said tag sheet on a display picture of a display device.

44. The information processing method according to claim 8 further comprising:

controlling the time axis of the display state of the pre-set processing unit based on an operating signal corresponding to rotational actuation of rotatable operating means.

45. The information processing method according to claim 44 wherein

the time axis increasing/decreasing interval of the display state of the pre-set processing unit is controlled based on an operating signal corresponding to rotational actuation of said rotatable operating means.

46. The information processing method according to claim 44 wherein

time axis variation of the display state of said pre-set processing unit is variably controlled based on an operating signal corresponding to the speed of rotational

actuation of said rotatable operating means.

the state of said pre-set processing unit is regenerated based on the information of the retrieved pre-set unit

52. The information processing method according to claim 51 wherein said object information of different attributes is the text information, speech information and the picture information including moving pictures;

said pre-set processing unit is data for displaying a tag sheet on a display picture of a display device; and wherein

said tag sheet is displayed on a display picture of a display device.

53. A medium for permitting an information processing apparatus to execute a program according to claim 15 including controlling the time axis of the display state of the pre-set processing unit based on an operating signal corresponding to rotational actuation of rotatable operating means.